

ANNUAL REPORT

OF

Name: HAZEL GREEN MUNICIPAL UTILITY

Principal Office: 1610 FAIRPLAY

P.O. BOX 367

HAZEL GREEN, WI 53811-0367

For the Year Ended: DECEMBER 31, 2001

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I CAROL STAGMAN		of
(Person responsible for account	unts)	
HAZEL GREEN MUNICIPAL UTILITY	, certify tha	ıt I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every necessity.	ne business and affairs of said utility	-
	03/01/2002	
(Signature of person responsible for accounts)	(Date)	
CLERK-TREASURER	<u> </u>	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: HAZEL GREEN MUNICIPAL UTILITY

Utility Address: 1610 FAIRPLAY

P.O. BOX 367

HAZEL GREEN, WI 53811-0367

When was utility organized? 1/1/1908

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: CAROL STAGMAN

Title: CLERK-TREASURER

Office Address:

1610 FAIRPLAY

HAZEL GREEN, WI 53811-0367

Telephone: (608) 854 - 2417 **Fax Number:** (608) 854 - 2953

E-mail Address:

President, chairman, or head of utility commission/board or committee:

Name: KEVIN STIENSTRA

Title: CHAIRMAN

Office Address:

PERCIVAL STREET HAZEL GREEN, WI 53811

Telephone: (608) 854 - 2163

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

Individual or firm, if other than utility employee, auditing utility records:

Name:

Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

Date of most recent audit report:

Period covered by most recent audit:

IDENTIFICATION AND OWNERSHIP

IDENTIFICATION AND OWNERSHIP	
Names and titles of utility management including manager or superintendent:	
Name: JAMES KOLBE	
Title: SUPERINTENDENT	
Office Address:	
1610 FAIRPLAY	
HAZEL GREEN, WI 53811-0367	
Telephone: (608) 854 - 2417	
Fax Number: (608) 854 - 2953	
E-mail Address:	
Name of utility commission/committee: HAZEL GREEN UTILITY COMMISSION	
Names of members of utility commission/committee:	
MR ROBERT CHAMPION	
MR DAVID CONWAY	
MS LISA PEARCE	
MR KEVIN STIENSTRA	
Is sewer service rendered by the utility? NO	
If "yes," has the municipality, by ordinance, combined the water and sewer service into a si	ingle public utility
as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO	
Date of Ordinance:	
Are any of the utility administrative or operational functions under contract or agreement w	
outside provider for the year covered by this annual report and/or current year (i.e., operati	on
of water or sewer treatment plant)? NO	
Provide the following information regarding the provider(s) of contract services:	
Firm Name: NONE	
Contact Boroom	
Contact Person: Title:	
Telephone:	
Fax Number:	
rax minimel	

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

E-mail Address:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	636,642	594,938	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	528,657	479,632	2
Depreciation Expense (403)	57,163	53,775	_
Amortization Expense (404-407)	4,164	4,164	4
Taxes (408)	40,673	40,586	_ 5
Total Operating Expenses	630,657	578,157	
Net Operating Income	5,985	16,781	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	5,985	16,781	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	- 9
Interest and Dividend Income (419)	10,693	3,264	10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	10,693 16,678	3,264 20,045	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	16,678	20,045	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	0	0	_ 14
Amortization of Debt Discount and Expense (428)			15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	4,409	5,057	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)			19
Total Interest Charges	4,409	5,057	
Net Income	12,269	14,988	
Linear reprinted Formed Starbles (Beginning of Year) (216)	440 200	200 007	20
Unappropriated Earned Surplus (Beginning of Year) (216)	412,399	396,687	_ 20
Balance Transferred from Income (433)	12,269	14,988	21
Miscellaneous Credits to Surplus (434) Miscellaneous Debits to Surplus Debit (435)	0	724 0	_ 22
Miscellaneous Debits to SurplusDebit (435) Appropriations of SurplusDebit (436)		_	23
Appropriations of SurplusDebit (436) Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24 _ 25
Total Unappropriated Earned Surplus End of Year (216)	424,668	412,399	20

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):	(2)	
NONE		1
Total (Acct. 412):	0	-
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		_
NONE		3
Total (Acct. 417):	0	
Nonoperating Rental Income (418):		
NONE		4
Total (Acct. 418):	0	
Interest and Dividend Income (419):		
BANK DEPOSITS	10,693	5
Total (Acct. 419):	10,693	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	0	0			C	<u>)</u> 1
Costs & Expenses of Merchandising	, Jobbing and C	ontract Work	(416):			
Cost of merchandise sold					C	2
Payroll					C	_) 3
Materials					C	_) 4
Taxes					C	5
Other (list by major classes):						_
NONE	0	0			C	6
Total costs and expenses	0	0	0	0) ()
Net income (or loss)	0	0	0	0) ()

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	173,155	463,487	0	0	636,642	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	173,155	463,487	0	0	636,642	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses		34,967	34,967	1
Electric operating expenses		34,050	34,050	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts		311	311	8
Electric utility plant accounts		5,024	5,024	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	318,100	(318,100)	0	18
All other accounts		243,748	243,748	19
Total Payroll	318,100	0	318,100	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,056,578	1,980,289	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	656,109	607,277	2
Net Utility Plant	1,400,469	1,373,012	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	128,930	150,228	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	52,056	47,646	11
Other Accounts Receivable (143)	8,806	5,761	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	393	393	14
Materials and Supplies (150)	65,962	69,012	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	256,147	273,040	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	2,082	6,245	20
Total Deferred Debits	2,082	6,245	
Total Assets and Other Debits	1,658,698	1,652,297	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	685,766	685,766	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	424,668	412,399	23
Total Proprietary Capital	1,110,434	1,098,165	
LONG-TERM DEBT			
Bonds (221)	0	0	_ 24
Advances from Municipality (223)	78,750	96,250	25
Other Long-Term Debt (224)	0	0	_ 26
Total Long-Term Debt	78,750	96,250	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)			_ 28
Payables to Municipality (233)	143	3,105	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	820	896	_ 32
Other Current and Accrued Liabilities (238)	4,497	3,258	33
Total Current and Accrued Liabilities	5,460	7,259	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	26,400	16,469	_ 36
Total Deferred Credits	26,400	16,469	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			_ 40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION	407.054	404.454	
Contributions in Aid of Construction (271)	437,654	434,154	41
Total Liabilities and Other Credits	1,658,698	1,652,297	_

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	1,419,956	0	0	636,622	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	1,419,956	0	0	636,622	
Accumulated Provision for Depreciation and Amo	ortization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (110)	272,858	0	0	383,251	10
Total Accumulated Provision	272,858	0	0	383,251	
Net Utility Plant	1,147,098	0	0	253,371	=

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	248,122	359,155			607,277
Credits During Year					
Accruals:					
Charged depreciation expense (403)	27,647	29,516			57,163
Depreciation expense on meters					
charged to sewer (see Note 3)	1,091				1,091
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	28,738	29,516	0	0	58,254
Debits during year					
Book cost of plant retired	4,002	5,420			9,422
Cost of removal					0
Other debits (specify):					
					0
Total debits	4,002	5,420	0	0	9,422
Balance End of Year	272,858	383,251	0	0	656,109
Composite Depreciation Rate?	No	No			
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0	0	0	0	1
Other (specify): NONE	0	0	0	0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0	0	0	0	3
Net Nonutility Property	0	0	0	0	:

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year		0	2
Collection of accounts previously written off: Utility Customers		0	3
Collection of accounts previously written off: Others		0	4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers		0	5
Accounts written off during the year: Others		0	6
Total accounts written off		0	
Balance end of year		0	

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MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other			55,115		55,115	59,428	2
Total Electric Utility					55,115	59,428	

Account	Total End of Year	Amount Prior Year	
Electric utility total	55,115	59,428	1
Water utility	10,847	9,584	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	65,962	69,012	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE	0	0	0	1
Total			0	
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)			
Balance first of year	685,766	1		
Changes during year (explain):				
NONE	0	2		
Balance end of year	685,766			

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
GENERAL OBLIGATION 5%	06/15/1996	04/15/2006	5.00%	78,750	1
Total for Account 223				78,750	

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)
Balance first of year	0 1
Accruals:	
Charged water department expense	25,801 2
Charged electric department expense	14,872 3
Charged sewer department expense	719 4
Other (explain):	
NONE	5
Total Accruals and other credits	41,392
Taxes paid during year:	
County, state and local taxes	33,984 6
Social Security taxes	6,675 7
PSC Remainder Assessment	733 8
Other (explain):	
NONE	9
Total payments and other debits	41,392
Balance end of year	

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INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					'
NONE	0			0	2
GENERAL OBLIGATION BANK 5%	896	4,409	4,485	820	3
Subtotal	896	4,409	4,485	820	
Other Long-Term Debt (224)					•
NONE	0			0	4
GENERAL OBLIGATION	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	
Total	896	4,409	4,485	820	'

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	370,478	63,676	0	0	0	434,154	1
Add credits during year:							
For Services	3,500					3,500	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	373,978	63,676	0	0	0	437,654	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE Total (Acct. 123):	0	1
	<u> </u>	_
Other Investments (124): NONE		2
Total (Acct. 124):	0	
Special Funds (125): NONE		3
Total (Acct. 125):	0	_
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		_
Water	9,836	5
Electric Course (Paradata d)	42,220	_ 6
Sewer (Regulated)		7
Other (specify): NONE		8
Total (Acct. 142):	52,056	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)	8,806	9
Merchandising, jobbing and contract work		_ 10
Other (specify): NONE		11
Total (Acct. 143):	8,806	• •
Receivables from Municipality (145):	·	_
EXCESS PROPERTY TAX EQUIVALENT - 1997	393	12
Total (Acct. 145):	393	_
Prepayments (165): NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	-
Other Deferred Debits (183):		
WATER TOWER PAINTING AUTHORIZED BY PSC 1993	2,082	15
Total (Acct. 183):	2,082	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Payables to Municipality (233):			
OVERPAID PUBLIC FIRE PROTECTION	143	16	
Total (Acct. 233):	143	_	
Other Deferred Credits (253):			
PUBLIC BENEFITS LOW INCOME AND ENERGY CONSERVATION	11,406	17	
EMPLOYEE COMPENSATED ABSENCES	14,994	18	
Total (Acct. 253):	26,400	_	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,401,908	616,525	0	0	2,018,433	1
Materials and Supplies	10,215	57,271	0	0	67,486	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	260,490	371,203	0	0	631,693	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	372,228	63,676	0	0	435,904	6
Other (specify):						
					0	7
Average Net Rate Base	779,405	238,917	0	0	1,018,322	
Net Operating Income	11,394	(5,409)	0	0	5,985	8
Net Operating Income as a percent of						
Average Net Rate Base	1.46%	-2.26%	N/A	N/A	0.59%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	685,766	
Appropriated Earned Surplus	0 2	
Unappropriated Earned Surplus	418,533	
Other (Specify):		
Total Average Proprietary Capital	1,104,299	
Net Income		
Net Income	12,269	
Percent Return on Proprietary Capital	1.11%	

Report changes of any of the following types:

1. Acquisitions.

NONE

Report changes of any of the following types:

Report changes of any of the following types:

IMPORTANT CHANGES DURING THE TEAR
Report changes of any of the following types:
2. Leaseholder changes.
NONE
3. Extensions of service.
NONE
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.

7. Any additional matters.

NONE

NONE

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

January 7, 2003

Ms. Carol Stagman, Clerk-Treasurer Hazel Green Municipal Utility 1610 Fairplay Hazel Green, WI 53811-0367

2001 Analytical Review DWCCA-2510-ELE

Dear Ms. Stagman:

The Public Service Commission (Commission) staff has completed its analytical review of your 2001 annual report. The primary purpose of our analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior year's data that are not sufficiently explained in the annual report. The analytical review did not identify any such issues.

However, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

Thank you for your efforts in preparing your 2001 annual report. If you have any questions, please feel free to contact me at (608) 266-3768 or by e-mail at elaine.engelke@psc.state.wi.us.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE:dwh:w:\compl\Analytical Reviews\2001 analytical review letters\2510
Hazel Green.doc

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)		
Operating Revenues Sales of Water			
Sales of Water (460-467)	171,426	1	
Total Sales of Water	171,426	_	
Other Operating Revenues			
Forfeited Discounts (470)	426	2	
Miscellaneous Service Revenues (471)	0	3	
Rents from Water Property (472)	0	4	
Interdepartmental Rents (473)	0	5	
Other Water Revenues (474)	1,303	6	
Amortization of Construction Grants (475)	0	7	
Total Other Operating Revenues	1,729	_	
Total Operating Revenues	173,155	_	
Operation and Maintenenance Expenses			
Source of Supply Expenses (600-605)	0	_ 8	
Pumping Expenses (620-625)	7,605	9	
Water Treatment Expenses (630-635)	6,067	_ 10	
Transmission and Distribution Expenses (640-655)	29,103	11	
Customer Accounts Expenses (901-904)	6,907	_ 12	
Sales Expenses (910)	0	13	
Administrative and General Expenses (920-935)	54,467	_ 14	
Total Operation and Maintenenance Expenses	104,149	-	
Other Operating Expenses			
Depreciation Expense (403)	27,647	15	
Amortization Expense (404-407)	4,164	16	
Taxes (408)	25,801	17	
Total Other Operating Expenses	57,612	_	
Total Operating Expenses	161,761	- -	
NET OPERATING INCOME	11,394	=	

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential	4	5	556	1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	4	5	556	-
Metered Sales to General Customers (461)				
Residential	429	22,324	79,064	4
Commercial	65	8,009	23,763	5
Industrial				6
Total Metered Sales to General Customers (461)	494	30,333	102,827	•
Private Fire Protection Service (462)	1		705	7
Public Fire Protection Service (463)	1		67,338	8
Other Sales to Public Authorities (464)				9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	500	30,338	171,426	<u> </u>

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Customer Name (a)		Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)		
NONE	NONE		0	(0	1
Total			0		0_	

Date Printed: 04/22/2004 9:05:48 AM PSCW Annual Report: MCW

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Public Fire Protection Service (463): Amount billed (usually per rate schedule F-1 or Fd-1) 67,338 1 Wholesale fire protection billed 2 Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BM-1) 3 BW-1) Total Public Fire Protection Service (463) 67,338 Forfeited Discounts (470): 67,338 Forfeited Discounts (470): 426 5 Customer late payment charges 426 5 Other (specify): 426 5 NONE 426 5 Total Forfeited Discounts (470) 426 4 Miscellaneous Service Revenues (471): 0 4 NONE 7 7 Total Miscellaneous Service Revenues (471) 0 8 Rest from Water Property (472): 0 8 8 8 NONE 0 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Particulars (a)	Amount (b)	
Wholesale fire protection billed 2 Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) 3 BW-1) Chter (specify): NONE 67,338 Forfeited Discounts (470): 426 5 Cother (specify): 426 5 NONE 426 5 Miscellaneous Service Revenues (471): 426 6 Miscellaneous Service Revenues (471): 0 6 NONE 7 7 Total Miscellaneous Service Revenues (471) 0 6 Rents from Water Property (472): 8 8 8 8 Total Rents from Water Property (472): 0 1	Public Fire Protection Service (463):		
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) 3 BW-1) Other (specify): 4 NONE 67,338 Forfeited Discounts (470): 2 Customer late payment charges 426 5 Other (specify): 426 5 NONE 426 6 Total Forfeited Discounts (470) 426 6 Miscellaneous Service Revenues (471): 0 7 NONE 7 8 8 7 8 8 7 8 9 8 7 9 9 7 7 7 7 7	Amount billed (usually per rate schedule F-1 or Fd-1)	67,338	_ 1
BW-1) Other (specify): 4 Total Public Fire Protection Service (463) 67,338 Forfeited Discounts (470): Customer late payment charges 426 5 Other (specify): 6 6 7 6 7 6 6 7 6 7 6 7 8 8 7 8 8 9 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9<	Wholesale fire protection billed		2
NONE 67,338 Tortal Public Fire Protection Service (463) 67,338 Forfeited Discounts (470): Customer late payment charges 426 5 Other (specify): Control Forfeited Discounts (470) 426 5 Miscellaneous Service Revenues (471): A26 6 7 Total Forfeited Discounts (470) 426 7 7 Total Miscellaneous Service Revenues (471): 0 7 7 Total Miscellaneous Service Revenues (471): 0 8 8 8 8 8 8 9 8 9 8 9			3
Forfeited Discounts (470): 426 5 Customer late payment charges 6 Other (specify): 6 NONE 6 Total Forfeited Discounts (470) 426 Miscellaneous Service Revenues (471): 7 NONE 7 Total Miscellaneous Service Revenues (471) 0 Rents from Water Property (472): 8 NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 1			4
Customer late payment charges 426 5 Other (specify): NONE 6 Total Forfeited Discounts (470) 426 Miscellaneous Service Revenues (471): NONE 7 Total Miscellaneous Service Revenues (471) 0 8 Rents from Water Property (472): NONE 8 Total Rents from Water Property (472) 0 1 Interdepartmental Rents (473): 9 1 NONE 9 1 1 2 1 Return on net investment in meters charged to sewer department 1,235 1 1 Other (specify): 68 1 1 3 1 COPIES 68 1 1 3 1 Amortization of Construction Grants (475): 8 1 1 3 1		67,338	_
Customer late payment charges 426 5 Other (specify): NONE 6 Total Forfeited Discounts (470) 426 Miscellaneous Service Revenues (471): NONE 7 Total Miscellaneous Service Revenues (471) 0 8 Rents from Water Property (472): NONE 8 Total Rents from Water Property (472) 0 1 Interdepartmental Rents (473): 9 1 NONE 9 1 1 2 1 Return on net investment in meters charged to sewer department 1,235 1 1 Other (specify): 68 1 1 3 1 COPIES 68 1 1 3 1 Amortization of Construction Grants (475): 8 1 1 3 1	Forfeited Discounts (470):	•	-
Other (specify): NONE 6 Total Forfeited Discounts (470) 426 Miscellaneous Service Revenues (471): 7 NONE 7 Total Miscellaneous Service Revenues (471) 0 Rents from Water Property (472): 8 NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	• •	426	5
Miscellaneous Service Revenues (471): NONE 7 Total Miscellaneous Service Revenues (471) 0 Rents from Water Property (472): 8 NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	Other (specify):		- 6
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NONE 7 Total Miscellaneous Service Revenues (471) 0 Rents from Water Property (472): 8 NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	Miscellaneous Service Revenues (471):		-
Rents from Water Property (472): NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	` '		7
NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	Total Miscellaneous Service Revenues (471)	0	_
NONE 8 Total Rents from Water Property (472) 0 Interdepartmental Rents (473): 9 NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	Rents from Water Property (472):		-
Interdepartmental Rents (473): NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12			8
NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	Total Rents from Water Property (472)	0	_
NONE 9 Total Interdepartmental Rents (473) 0 Other Water Revenues (474): 1,235 10 Return on net investment in meters charged to sewer department 1,235 10 Other (specify): 68 11 COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): 12	Interdepartmental Rents (473):		-
Other Water Revenues (474): Return on net investment in meters charged to sewer department Other (specify): COPIES Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE 1,235 10 1,235 11 1,303	. ,		9
Return on net investment in meters charged to sewer department 1,235 10 Other (specify): COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): NONE 12	Total Interdepartmental Rents (473)	0	_
Other (specify): COPIES 68 11 Total Other Water Revenues (474) 1,303 Amortization of Construction Grants (475): NONE 12	Other Water Revenues (474):		-
COPIES 68 11 Total Other Water Revenues (474) 1,303 1 Amortization of Construction Grants (475): NONE 12	` '	1,235	10
Total Other Water Revenues (474) Amortization of Construction Grants (475): NONE 1,303 12		68	-
Amortization of Construction Grants (475): NONE 12			- ' '
NONE 12	· <i>,</i> ,		-
-			12
			- '-

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	0
Purchased Water (601)	0
Operation Supplies and Expenses (602)	0
Maintenance of Water Source Plant (605)	0
Total Source of Supply Expenses	0
PUMPING EXPENSES	
Operation Labor (620)	0
Fuel for Power Production (621)	0
Fuel or Power Purchased for Pumping (622)	6,918
Operation Supplies and Expenses (623)	0
Maintenance of Pumping Plant (625)	687
Total Pumping Expenses	7,605
WATER TREATMENT EXPENSES Operation Labor (630)	3,170
Chemicals (631)	2,171
Operation Supplies and Expenses (632)	442
Maintenance of Water Treatment Plant (635)	284
Total Water Treatment Expenses	6,067
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Labor (640)	3,907
Operation Supplies and Expenses (641)	1,452
Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	1,452 13,309
Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	1,452 13,309 2,091
Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	1,452 13,309 2,091 1,275
Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	1,452 13,309 2,091 1,275 1,971
Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653) Maintenance of Hydrants (654)	1,452 13,309 2,091 1,275 1,971 2,311
Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	1,452 13,309 2,091 1,275 1,971

WATER OPERATION & MAINTENANCE EXPENSES

(a)	Amount (b)		
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	1,048		
Accounting and Collecting Labor (902)	5,852		
Supplies and Expenses (903)	7		
Uncollectible Accounts (904)	0		
Total Customer Accounts Expenses	6,907		
SALES EXPENSES			
Sales Expenses (910)	0		
Total Sales Expenses	0		
ADMINISTRATIVE AND GENERAL EXPENSES Administrative and General Salaries (920)	16,146		
Administrative and General Salaries (920)	16,146		
Office Supplies and Expenses (921)	3,441		
Administrative Expenses TransferredCredit (922)	0		
Outside Services Employed (923)	2,722		
Property Insurance (924)	612		
Injuries and Damages (925)	4,436		
Employee Pensions and Benefits (926)	22,697		
Regulatory Commission Expenses (928)	0		
Miscellaneous General Expenses (930)	3,192		
Transportation Expenses (933)	1,221		
Maintenance of General Plant (935)	0		
Total Administrative and General Expenses	54,467		

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	PROPERTY VALUATION	23,130	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	PROPERTY VALUATION	719	2
Net property tax equivalent		22,411	
Social Security	GROSS PAYROLL	3,192	3
PSC Remainder Assessment	GROSS REVENUES	198	4
Other (specify): NONE			5
Total tax expense		25,801	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Grant	Lafayette		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.250537	0.236741		3
County tax rate	mills		5.187972	8.743441		4
Local tax rate	mills		7.745661	7.627308		
School tax rate	mills		11.403011	10.775114		6
Voc. school tax rate	mills		2.233647	2.110624		7
Other tax rate - Local	mills		0.000000	0.000000		8
Other tax rate - Non-Local	mills		0.000000	0.000000		9
Total tax rate	mills		26.820828	29.493228		10
Less: state credit	mills		1.949203	1.534156		11
Net tax rate	mills		24.871625	27.959072		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		7.745661	7.627308		14
Combined School Tax Rate	mills		13.636658	12.885738		15
Other Tax Rate - Local	mills		0.000000	0.000000		 16
Total Local & School Tax	mills		21.382319	20.513046		17
Total Tax Rate	mills		26.820828	29.493228		18
Ratio of Local and School Tax to Total	al dec.		0.797228	0.695517		19
Total tax net of state credit	mills		24.871625	27.959072		20
Net Local and School Tax Rate	mills		19.828360	19.446014		21
Utility Plant, Jan. 1	\$	1,383,861	1,358,610	25,251		22
Materials & Supplies	\$	9,584	9,584	0		23
Subtotal	\$	1,393,445	1,368,194	25,251		24
Less: Plant Outside Limits	\$	0	0	0		25
Taxable Assets	\$	1,393,445	1,368,194	25,251		26
Assessment Ratio	dec.		0.798286	0.844805		27
Assessed Value	\$	1,113,542	1,092,210	21,332		28
Net Local & School Rate	mills		19.828360	19.446014		29
Tax Equiv. Computed for Current Yea		22,072	21,657	415		30
Tax Equivalent per 1994 PSC Report	\$	23,130				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	23,130				34

Date Printed: 04/22/2004 9:05:49 AM

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	350		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	158,037		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	158,387	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	68,164		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	78,951	1,764	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	147,115	1,764	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	4,497		23
Total Water Treatment Plant	4,497	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	208		24
Structures and Improvements (341)	0		25
on dotal or direction (of 1)	O		

WATER UTILITY PLANT IN SERVICE (cont.)

INTANGIBLE PLANT	1 2
	_
Organization (301)	2
Franchises and Consents (302)	
Miscellaneous Intangible Plant (303)	3
Total Intangible Plant 0 0 0	-
SOURCE OF SUPPLY PLANT	
Land and Land Rights (310)	4
Structures and Improvements (311)	5
Collecting and Impounding Reservoirs (312)	6
Lake, River and Other Intakes (313)	7
Wells and Springs (314) 158,037	8
Infiltration Galleries and Tunnels (315)	9
Supply Mains (316)	10
Other Water Source Plant (317)	11
Total Source of Supply Plant 0 0 158,387	
PUMPING PLANT Land and Land Rights (320)	12
Structures and Improvements (321) 68,164	-
Boiler Plant Equipment (322)	
Other Power Production Equipment (323)	15
Steam Pumping Equipment (324)	16
Electric Pumping Equipment (325) 882 79,833	17
Diesel Pumping Equipment (326)	
Hydraulic Pumping Equipment (327)	-
	20
Total Pumping Plant 882	-
WATER TREATMENT PLANT	
	21
	22
Water Treatment Equipment (332) 4,497	-
Total Water Treatment Plant 0 0 4,497	
	-
TRANSMISSION AND DISTRIBUTION PLANT Land and Land Rights (340) 208	24
	25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	205,910		26
Transmission and Distribution Mains (343)	696,169	8,950	27
Fire Mains (344)	0		28
Services (345)	52,237	3,537	29
Meters (346)	41,754	5,863	30
Hydrants (348)	51,554	960	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	1,047,832	19,310	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	1,744		35
Computer Equipment (391.1)	6,086	305	36
Transportation Equipment (392)	8,125	16,929	37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	3,645	576	39
Laboratory Equipment (395)	4,326	1,020	40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	0		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	2,104	193	44
Other Tangible Property (399)	0		45
Total General Plant	26,030	19,023	_
Total utility plant in service directly assignable	1,383,861	40,097	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	1,383,861	40,097	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)			205,910 26
Transmission and Distribution Mains (343)			705,119 27
Fire Mains (344)			<u> </u>
Services (345)			55,774 29
Meters (346)	2,640		44,977 30
Hydrants (348)	480		52,034 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	3,120	0	1,064,022
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			1,744 35
Computer Equipment (391.1)			6,391 36
Transportation Equipment (392)			25,054 37
Stores Equipment (393)			<u> </u>
Tools, Shop and Garage Equipment (394)			4,221 39
Laboratory Equipment (395)			5,346 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			2,297 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	45,053
Total utility plant in service directly assignable	4,002	0	1,419,956
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	4,002	0	1,419,956

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	30	ources of water Sup	opiy	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			2,552	2,552
February			2,317	2,317
March			2,554	2,554
April			2,541	2,541
May			3,003	3,003
June			2,650	2,650
July			2,930	2,930
August			2,798	2,798
September			2,617	2,617
October			2,587	2,587
November			2,440	2,440
December			2,534	2,534
Total annual pumpage	0	0	31,523	31,523
Less: Water sold				30,338
Volume pumped but not	sold			1,185
Volume sold as a percer	nt of volume pumped			96%
Volume used for water p	roduction, water quality	and system mainten	ance	391
Volume related to equip	ment/system malfunctio	n		
Non-utility volume NOT	included in water sales			
Total volume not sold bu	ıt accounted for			391
Volume pumped but una	accounted for			794
Percent of water lost				3%
If more than 25%, indica	ite causes and state wh	at action has been ta	ken to reduce water los	s:
Maximum gallons pump	ed by all methods in any	one day during repo	orting year (000 gal.)	128
Date of maximum: 10/	12/2001			
Cause of maximum: HYDRANTS FLUSHED)			
Minimum gallons pumpe	ed by all methods in any	one day during repor	rting year (000 gal.)	4
Date of minimum: 7/2	7/2001	-		
Total KWH used for pur	nping for the year			98,680
If water is purchased:Ve	ndor Name:			
Ро	int of Delivery:			

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	ldentification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
MAIN &21ST	002	1,000	10	85,000	Yes	1
26TH & DETROIT ST	003	1,000	10	90,400	Yes	2

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SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	2	3	1
Location	MAIN & 21ST	DETROIT ST	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	SIMMONS	LAYNE	5
Year Installed	1997	1991	6
Type	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	300	435	8
Pump Motor or			9
Standby Engine Mfr	FRANKLIN	GE	10
Year Installed	1997	1991	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	60	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	2			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S			4 5
Year constructed	1978			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	127			9 10
Total capacity in gallons (actual)	200,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.4320			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	Υ			25

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

				ŀ	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
Р	D	2.000	280	0	0	0	280	_ 1
M	D	3.000	100	0	0	0	100	2
Α	D	4.000	266	0	0	0	266	_ 3
Р	D	4.000	60	0	0	0	60	4
M	D	6.000	13,002	0	0	0	13,002	
Р	D	6.000	12,461	0	0	0	12,461	6
M	D	8.000	415	0	0	0	415	_ ₇
Р	D	8.000	15,393	298	0	0	15,691	8
Total Within N	funicipality		41,977	298	0	0	42,275	_
Total Utility		=	41,977	298	0	0	42,275	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	1.000	27	3	0	0	30		1
M	1.500	4	0	0	0	4		2
M	1.750	408	2	0	0	410		3
P	2.000	5	0	0	0	5		4
M	2.000	9	0	0	0	9		5
M	2.500	1	0	0	0	1		6
M	3.000	3	0	0	0	3		7
Total Utili	ty =	457	5	0	0	462	0	:

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	471	54	33	0	492	85	1
1.000	8	0	0	0	8	0	2
1.500	3	0	0	0	3	0	3
2.000	8	0	0	0	8	1	4
3.000	2	0	0	0	2	0	5
Total:	492	54	33	0	513	86	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	429	39	1	7	0	16	492	_ 1
1.000	2	5	0	1	0	0	8	2
1.500	0	1	0	2	0	0	3	_ 3
2.000	0	5	1	1		1	8	4
3.000	0	0	0	2	0	0	2	
Total:	431	50	2	13	0	17	513	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	78	1	1		78	2
Total Fire Hydrants	78	1	1	0	78	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	=

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 78

Number of distribution system valves end of year: 169

Number of distribution valves operated during year: 49

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

ACCOUNT 650 INCREASE WAS DUE TO MAJOR REPAIRS ON PUMP AT WELL NO 3.

Water Utility Plant in Service (Page W-08)

ACCOUNT 392 CONTAINS A PORTION OF THE COST OF A NEW DUMP TRUCK - \$16,928.

Water Mains (Page W-15)

CURRENT YEAR ADDITIONS WERE FINANCED BY UTILITY.

Water Services (Page W-16)

CURRENT YEAR ADDITIONS WERE FINANCED BY CUSTOMERS AND WERE RECORDED AT \$700.EA.

Hydrants and Distribution System Valves (Page W-18)

UTILITY PERSONNEL DID NOT HAVE SUFFICIENT TIME DURING THE YEAR TO COMPLY WITH THE REGULATION.

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ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	459,092	1
Total Sales of Electricity	459,092	-
Other Operating Revenues		
Forfeited Discounts (450)	1,323	2
Miscellaneous Service Revenues (451)	0	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	3,052	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	20	7
Amortization of Construction Grants (457)	0	8
Total Other Operating Revenues	4,395	_
Total Operating Revenues	463,487	•
Operation and Maintenenance Expenses		
Power Production Expenses (500-546)	325,353	9
Transmission Expenses (550-553)	0	_ 10
Distribution Expenses (560-576)	27,053	11
Customer Accounts Expenses (901-904)	7,456	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	64,646	_ 14
Total Operation and Maintenenance Expenses	424,508	-
Other Expenses		
Depreciation Expense (403)	29,516	15
Amortization Expense (404-407)	0	16
Taxes (408)	14,872	17
Total Other Expenses	44,388	_
Total Operating Expenses	468,896	-
NET OPERATING INCOME	(5,409)	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Forfeited Discounts (450):	(5)
Customer late payment charges	1,323
Other (specify):	.,,,,,
NONE	
Total Forfeited Discounts (450)	1,323
Miscellaneous Service Revenues (451):	
NONE	
Total Miscellaneous Service Revenues (451)	0
Sales of Water and Water Power (453):	
NONE	
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454):	
POLE RENT	3,052
Total Rent from Electric Property (454)	3,052
Interdepartmental Rents (455):	
NONE	
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
COPIES	20
Total Other Electric Revenues (456)	20
Amortization of Construction Grants (457):	
NONE	
Total Amortization of Construction Grants (457)	0

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	
Fuel (539)	
Operation Supplies and Expenses (540)	
Maintenance of Other Power Production Plant (543)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	325,353
Other Expenses (546)	
Total Other Power Supply Expenses	325,353
Total Power Production Expenses	325,353
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	
Operation Supplies and Expenses (551)	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)	
TRANSMISSION EXPENSES		
Maintenance of Transmission Plant (553)		
Total Transmission Expenses	0	
DISTRIBUTION EXPENSES		
Operation Supervison Expenses (560)	56_	
Line and Station Labor (561)	224	
Line and Station Supplies and Expenses (562)	1,061	
Street Lighting and Signal System Expenses (565)		
Meter Expenses (566)		
Customer Installations Expenses (567)	91	
Miscellaneous Distribution Expenses (569)	452	
Maintenance of Structures and Equipment (571)	2,804	
Maintenance of Lines (572)	19,839	
Maintenance of Line Transformers (573)	306	
Maintenance of Street Lighting and Signal Systems (574)	1,209	
Maintenance of Meters (575)	1,011	
Maintenance of Miscellaneous Distribution Plant (576)		
Total Distribution Expenses	27,053	
CUSTOMER ACCOUNTS EXPENSES		
Meter Reading Labor (901)	1,063	
Accounting and Collecting Labor (902)	6,381	
Supplies and Expenses (903)	12	
Uncollectible Accounts (904)		
Total Customer Accounts Expenses	7,456	
SALES EXPENSES		
Sales Expenses (910)	0	
Total Sales Expenses	0	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	19,026	
Office Supplies and Expenses (921)	7,204	
Administrative Expenses Transferred Credit (922)		
Outside Services Employed (923)	1,761	
Property Insurance (924)	612	
Injuries and Damages (925)	4,436	
Employee Pensions and Benefits (926)	20,689	
Regulatory Commission Expenses (928)		
Miscellaneous General Expenses (930)	4,428	
Transportation Expenses (933)	6,397	
Maintenance of General Plant (935)	93	
Total Administrative and General Expenses	64,646	
Total Operation and Maintenance Expenses	424,508	

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		10,854	
Social Security	GROSS PAYROLL	3,483	:
Wisconsin Gross Receipts Tax			•
PSC Remainder Assessment	GROSS REVENUES	535	. 4
Other (specify): NONE			. ;

Total tax expense 14,872

PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Grant	Lafayette		1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.250537	0.236741		3
County tax rate	mills		5.187972	8.743441		4
Local tax rate	mills		7.745661	7.627308		
School tax rate	mills		11.403011	10.775114		6
Voc. school tax rate	mills		2.233647	2.110624		7
Other tax rate - Local	mills		0.000000	0.000000		8
Other tax rate - Non-Local	mills		0.000000	0.000000		9
Total tax rate	mills		26.820828	29.493228		10
Less: state credit	mills		1.949203	1.534156		11
Net tax rate	mills		24.871625	27.959072		12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		7.745661	7.627308		14
Combined School Tax Rate	mills		13.636658	12.885738		15
Other Tax Rate - Local	mills		0.000000	0.000000		16
Total Local & School Tax	mills		21.382319	20.513046		17
Total Tax Rate	mills		26.820828	29.493228		18
Ratio of Local and School Tax to Total	al dec.		0.797228	0.695517		19
Total tax net of state credit	mills		24.871625	27.959072		20
Net Local and School Tax Rate	mills		19.828360	19.446014		21
Utility Plant, Jan. 1	\$	596,428	581,442	14,986		22
Materials & Supplies	\$	59,428	59,428			23
Subtotal	\$	655,856	640,870	14,986		24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	655,856	640,870	14,986		26
Assessment Ratio	dec.		0.798286	0.844805		27
Assessed Value	\$	524,258	511,598	12,660		28
Net Local & School Rate	mills		19.828360	19.446014		29
Tax Equiv. Computed for Current Yea		10,390	10,144	246		30
Tax Equivalent per 1994 PSC Report	\$	10,854				31
Any lower tax equivalent as authorized					<u> </u>	32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	10,854				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	()	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0	-
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		 15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		_ 20
Prime Movers (343)	0		21
Generators (344)	0		_ 22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		_ 24
Total Other Production Plant	0	0	_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
STEAM PRODUCTION PLANT					
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Boiler Plant Equipment (312)				0	6
Engines and Engine Driven Generators (313)				0	7
Turbogenerator Units (314)				0	8
Accessory Electric Equipment (315)				0	9
Miscellaneous Power Plant Equipment (316)					10
Total Steam Production Plant	0	0		0	
HYDRAULIC PRODUCTION PLANT Land and Land Rights (330) Structures and Improvements (331) Reservoirs, Dams and Waterways (332) Water Wheels, Turbines and Generators (333) Accessory Electric Equipment (334) Miscellaneous Power Plant Equipment (335) Roads, Railroads and Bridges (336) Total Hydraulic Production Plant	0	0		0 0 0 0	11 12 13 14 15 16
OTHER PRODUCTION PLANT					
Land and Land Rights (340)				0	18
Structures and Improvements (341)				0	19
Fuel Holders, Producers and Accessories (342)				0	20
Prime Movers (343)				0	21
Generators (344)				0	22
Accessory Electric Equipment (345)				0	23
Miscellaneous Power Plant Equipment (346)				0	24
Total Other Production Plant	0	0		0	
TRANSMISSION PLANT Land and Land Rights (350)				0	25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0_	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	100		34
Structures and Improvements (361)	1,797		35
Station Equipment (362)	13,988		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	11,504	1,980	38
Overhead Conductors and Devices (365)	154,062	3,219	39
Underground Conduit (366)	0		40
Underground Conductors and Devices (367)	140,979	11,443	41
Line Transformers (368)	135,468	2,829	42
Services (369)	3,847	959	43
Meters (370)	26,436	2,110	44
Installations on Customers' Premises (371)	79		45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	27,238	2,484	47
Total Distribution Plant	515,498	25,024	_
GENERAL PLANT			
Land and Land Rights (389)	0		48
Structures and Improvements (390)	422		49
Office Furniture and Equipment (391)	1,874		50
Computer Equipment (391.1)	5,923	305	51
Transportation Equipment (392)	60,550	16,929	52
Stores Equipment (393)	0		53
Tools, Shop and Garage Equipment (394)	7,357		54
Laboratory Equipment (395)	205		55
Power Operated Equipment (396)	0		56
Communication Equipment (397)	0		57

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u>0</u> 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			<u> </u>
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			<u>0</u> 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			100 34
Structures and Improvements (361)			1,797 35
Station Equipment (362)			13,988 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	960		12,524 38
Overhead Conductors and Devices (365)	2,854		154,427 39
Underground Conduit (366)			0 40
Underground Conductors and Devices (367)			152,422 41
Line Transformers (368)			138,297 42
Services (369)	240		4,566 43
Meters (370)	124		28,422 44
Installations on Customers' Premises (371)			79 45
Leased Property on Customers' Premises (372)			<u> </u>
Street Lighting and Signal Systems (373)	1,242		28,480 47
Total Distribution Plant	5,420	0	535,102
GENERAL PLANT			
Land and Land Rights (389)			0 48
Structures and Improvements (390)			422 49
Office Furniture and Equipment (391)			1,874 50
Computer Equipment (391.1)			6,228 51
Transportation Equipment (392)			77,479 52
Stores Equipment (393)			0 53
Tools, Shop and Garage Equipment (394)			7,357 54
Laboratory Equipment (395)			205 55
Power Operated Equipment (396)			<u> </u>
Communication Equipment (397)			0 57

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	1,024	3,356	58
Other Tangible Property (399)	3,575		59
Total General Plant	80,930	20,590	_
Total utility plant in service directly assignable	596,428	45,614	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	596,428	45,614	=

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			4,380	58
Other Tangible Property (399)			3,575	59
Total General Plant	0	0	101,520	-
Total utility plant in service directly assignable	5,420	0	636,622	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	5,420	0	636,622	=

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)	0.09	5.45	1	
7.2/12.5 kV (12kV)			2	
14.4/24.9 kV (25kV)			3	
Other:				
2.4/4.16 KV 4KV URD	0.13	0.67	4	
Primary Distribution System Voltage(s) Rural				
2.4/4.16 kV (4kV)		0.44	5	
7.2/12.5 kV (12kV)			6	
14.4/24.9 kV (25kV)			7	
Other:				
NONE			8	
Transmission System				
34.5 kV			9	
69 kV			10	
115 kV			11	
138 kV			12	
Other:				
NONE			13	

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	Amount (b)
Customers added on rural lines during year:	• •
Farm Customers	:
Nonfarm Customers	
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	
Nonfarm	7
Total	7
Customers served at other than rural rates:	1
Farm	1
Nonfarm	1.
Total	0 1
Total customers on rural lines at end of year	7 1

MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

	_	Monthly Peak				Monthly	
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	1,606	Thursday	12/21/2000	19:00	786	1
February	02	1,352	Friday	02/02/2001	10:00	733	2
March	03	1,364	Wednesday	02/21/2001	19:00	661	3
April	04	1,206	Monday	03/26/2001	20:00	594	4
May	05	1,004	Monday	04/16/2001	21:00	541	5
June	06	1,504	Monday	06/11/2001	22:00	579	6
July	07	1,601	Monday	07/09/2001	18:00	638	7
August	80	1,751	Tuesday	08/07/2001	21:00	774	8
September	09	1,361	Thursday	08/23/2001	18:00	650	9
October	10	1,040	Wednesday	09/12/2001	18:00	523	10
November	11	1,253	Monday	10/29/2001	18:00	606	11
December	12	1,318	Monday	12/10/2001	18:00	661	12
Total _		16,360				7,746	

System Name HAZEL GREEN LIGHT AND WATER

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	ALLIANT

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ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)
Source of Energy		
Generation (excluding Station Use):		
Fossil Steam		
Nuclear Steam		
Hydraulic		
Internal Combustion Turbine		
Internal Combustion Reciprocating		
Non-Conventional (wind, photovolta	aic, etc.)	
Total Generation		0
Purchases		7,746
Interchanges:	In (gross)	
	Out (gross)	1
	Net	0 1
Transmission for/by others (wheeling):	Received	1
	Delivered	1
	Net	0 1
Total Source of Energy		7,746
Disposition of Energy		1 1
Sales to Ultimate Consumers (including	interdepartmental sales)	7,389
Sales For Resale		1
Energy Used by the Company (exclude	ding station use):	
Electric Utility		2
Common (office, shops, garages, e	tc. serving 2 or more util. depts.)	
Total Used by Company		0 2
Total Sold and Used		7,389
Energy Losses:		
Transmission Losses (if applicable)		2
Distribution Losses		357 2
Total Energy Losses		357
Loss Percentage (% Total En	nergy Losses of Total Source of Energy)	4.6088%
Total Disposition of Ene	ergy	7,746

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	482	4,091	1
Total Sales for Residential Sales		482	4,091	
Commercial & Industrial				
INDUSTRIAL	CP-1	8	1,254	2
COMMERCIAL	GS-1	86	1,898	3
Total Sales for Commercial & Industrial		94	3,152	
Public Street & Highway Lighting				
PUBLIC STREET & HIGHWAY LIGHTING	MS-1	1	146	4
Total Sales for Public Street & Highway Lighting		1	146	•
Sales for Resale				
NONE				5
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		577	7,389	

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SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
0	0	230,560	16,195	246,755	1
0	0	230,560	16,195	246,755	
		77,066	4,342	81,408	2
		111,489	7,553	119,042	3
0	0	188,555	11,895	200,450	
		11,377	510	11,887	4
0	0	11,377	510	11,887	
				0	5
0	0	0	0	0	
0	0	430,492	28,600	459,092	

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

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			. ~.	•

(a)		(b))	(c)	
Name of Vendor			ALLIANT		1
Point of Delivery		HAZEL GF	REEN S. S.		2
Type of Power Purchased (firm, du	ımp, etc.)		FIRM		3
Voltage at Which Delivered	2	400/4160Y		4	
Point of Metering		SUB		5	
Total of 12 Monthly Maximum Dem		16,360		6	
Average load factor			64.8675%		7
Total Cost of Purchased Power			325,353		8
Average cost per kWh			0.0420		9
On-Peak Hours (if applicable)					10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11
	January	341	445		12
	February	327	406		13
	March	310	351		14
	April	284	310		15
	May	266	274		16
	June	266	313		
	July	307	332		18
	August	382	392		19
	September	299	351		20
	October	261	262		21
	November	297	310		22
	December	301	360		23
	Total kWh (000)	3,641	4,106		24
					26
		(d)		(e)	27 28
Name of Vendor		<u>(d)</u>)	(e)	27 28 29
Point of Delivery		(d))	(e)	27 28 29 30
Point of Delivery Voltage at Which Delivered		<u>(d)</u>)	(e)	27 28 29 30 31
Point of Delivery Voltage at Which Delivered Point of Metering		(d))	(e)	27 28 29 30 31 32
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	27 28 29 30 31 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	27 28 29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					27 28 29 30 31 32 33 34 35 36 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	(d)	Off-peak	(e) On-peak	27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48 49 50
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 41 42 43 44 45 46 47 48

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
<u>Lubricating Oil ConsumedGallons</u>	<u>0</u> 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

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						1

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				E	Boilers			
Name of Plant (a)	Name of Plant Unit No. In:	Year Installed (c)	Rated Steam Pressure (Ibs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)	1
NONE								1
						Tot	aı 0	

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_			_			
	ırh	ına	-626	ana	rat	ors

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Jine</u>	kVA (o)	Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0) 0

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		Generators			
		kWh Generated	Rated Uni	t Capacity	Total Rated
Year	Voltage	by Each Unit Generator		<u> </u>	Plant Capacity
Installed	(kV)	During Yr. (000's)	kW	kVA	(kW)

(j)

(h)

(i)

Continuous Plant apacity kW kVA (kW) Capacity (kW) (k) **(I)** (m) (n)

Total 0 0 0 0 0

Date Printed: 04/22/2004 9:05:53 AM

Total Maximum

1

HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control	Prime Movers					
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

NONE

HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators				Total	Total			
Rated (Operating	Year	Voltage	kWh Generated by Each Unit During	Rated Unit	Capacity	Rated Plant Capacity	Maximum Continuous Plant
Head (i)	Head (j)	Installed (k)	(kV) (l)	Year (000's) (m)	kW (n)	kVA (o)	(kW) (p)	Capacity (kW) (q)

SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Name of Substation 1 VoltageHigh Side 7,200 VoltageLow Side 2,400 Num. Main Transformers in Operation 3 Capacity of Transformers on Hand 0 Number of Spare Transformers on Hand 0 15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation Utility Designation Utility Designation	Particulars			Utility Designati	on	
VoltageHigh Side 7,200 VoltageLow Side 2,400 Num. Main Transformers in Operation 3 Capacity of Transformers on Hand 0 15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side Voltage	(a)	(b)	(c)	(d)	(e)	(f)
VoltageLow Side	Name of Substation	1				
Num. Main Transformers in Operation 3 Capacity of Transformers in kVA 0 Number of Spare Transformers on Hand 0 15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation Utility Designation Utility Designation (m) (n) (o) (p) (q) Name of Substation	VoltageHigh Side	7,200				
Capacity of Transformers in kVA 0 Number of Spare Transformers on Hand 0 15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageHigh Side VoltageHigh Side VoltageHigh Side VoltageHigh Side VoltageHigh Side	VoltageLow Side	2,400				
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (Utility Designation (Utility Design	Num. Main Transformers in Operation	3				
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (Utility Designation (Utility Design	Capacity of Transformers in kVA	0				
15-Minute Maximum Demand in kW 1,751 Dt and Hr of Such Maximum Demand 08/07/2001 21:00 Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars Utility Designation (m) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation		0				
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	15-Minute Maximum Demand in kW	1,751				
SUBSTATION EQUIPMENT (continued) Particulars (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	Dt and Hr of Such Maximum Demand					
Particulars (g) (h) (i) (j) (k) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	Kwh Output					
Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation		ATION EQUIF	PMENT	-		
Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars						
VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars	(g)	(h)	(i)	(j)	(k)	(I)
VoltageLow Side Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars	Name of Substation					
Num. of Main Transformers in Operation Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars	VoltageHigh Side					
Capacity of Transformers in kVA Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	VoltageLow Side					
Number of Spare Transformers on Hand 15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars	Num. of Main Transformers in Operation					
15-Minute Maximum Demand in kW Dt and Hr of Such Maximum Demand Kwh Output SUBSTATION EQUIPMENT (continued) Particulars	Capacity of Transformers in kVA					
SUBSTATION EQUIPMENT (continued) Particulars (m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	Number of Spare Transformers on Hand					
SUBSTATION EQUIPMENT (continued) Particulars	15-Minute Maximum Demand in kW					
SUBSTATION EQUIPMENT (continued) Particulars	Dt and Hr of Such Maximum Demand					
Particulars (n) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	Kwh Output					
(m) (n) (o) (p) (q) Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	SUBST	ATION EQUIF	PMENT	(continued)		
Name of Substation VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	Particulars			Utility Designati	on	
VoltageHigh Side VoltageLow Side Num. of Main Transformers in Operation	(m)	(n)	(o)	(p)	(q)	(r)
VoltageLow Side Num. of Main Transformers in Operation	Name of Substation					
Num. of Main Transformers in Operation	VoltageHigh Side					
Num. of Main Transformers in Operation	VoltageLow Side					
Number of Spare Transformers on Hand						
15-Minute Maximum Demand in kW						
Dt and Hr of Such Maximum Demand						
2. S. G. C.	2 talls in or oddir maximum bomand					
Kwh Output	Kwh Output					

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	610	168	8,457	1
Acquired during year	17	6	115	2
Total	627	174	8,572	3
Retired during year	2			4
Sales, transfers or adjustments increase (decrease)		(5)		5
Number end of year	625	169	8,572	6
Number end of year accounted for as follows:				7
In customers' use	580	147	7,842	8
In utility's use	5			9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	40	22	730	12
Total end of year	625	169	8,572	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
				1
Sodium Vapor	100	22	10,577	2
Sodium Vapor	150	14	10,096	3
Sodium Vapor	250	93	111,780	4
Sodium Vapor	400	6	11,538	5
Total		135	143,991	
Ornamental				
Sodium Vapor	250	5	6,010	6
Total	_	5	6,010	_
Other				
NONE				7
Total		0	0	

ELECTRIC OPERATING SECTION FOOTNOTES

Electric Operation & Maintenance Expenses (Page E-03)

ACCOUNT 572 INCREASE WAS DUE TO UTILITY SUPERINTENDENT'S DETERMINATION OF THE NEED FOR REPAIRS DURING THE YEAR.

Taxes (Acct. 408 - Electric) (Page E-04)

THERE ARE NO CUSTOMERS OUTSIDE THE MUNICIPAL BOUNDRY.

Electric Utility Plant in Service (Page E-06)

ACCOUNT 392 ADDITION CONSISTS OF THE ELECTRIC DEPARTMENT'S SHARE OF A NEW DUMP TRUCK.